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FEDERAL MILK ORDER

MARKET STATISTICS

NOVEMBER HIGHLIGHTS

PRODUCER DELIVERIES UP 2.3 PERCENT

PRODUCER MILK USED IN CLASS I UP 4.4 PERCENT

74 PERCENT OF DELIVERIES USED IN CLASS I

MINIMUM CLASS I PRICE \$6.44; BLEND, \$5.98

IN-AREA FLUID MILK SALES UP 3.1 PERCENT

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HighlightsNOVEMBER 1968

Producer Deliveries. A total of 101,464 producers delivered 3.2 billion pounds of milk to regulated handlers in 60 comparable markets during November 1968. This is 2.3 percent above producer deliveries in November 1967. Average daily delivery per producer increased from 992 pounds in November 1967 to 1,062 pounds in November of this year. Producer numbers, producer deliveries, average butterfat percentages, and average daily deliveries per producer for individual markets are shown on table 3.

Producer Deliveries Used in Class I. The volume of producer deliveries used in Class I in 60 markets increased 4.4 percent from last year, to a total of 2.4 billion pounds for the month of November 1968.

Gross Class I sales, which comprise total Class I sales by regulated handlers, in-and-out of defined marketing areas, increased 4.7 percent in the 60 markets for the month of November.

Percentage of Producer Deliveries Used in Class I. The average utilization percentage for November 1968 was 74 percent, up from 72 percent for November 1967. Thirty-five markets showed an increase in the utilization percentage, four showed no change, and the remaining 21 markets showed a decrease (See table 4).

Minimum Prices. The weighted average Class I price paid by handlers in the 60 markets for 3.5 percent milk was \$6.44 per hundredweight, 47 cents higher than the \$5.97 per hundredweight price in November 1967. Minimum Class I prices for November this year were higher in all 60 markets.

Producers in the 60 markets received a weighted average blend price of \$5.98 per hundredweight for 3.5 percent milk, 43 cents higher than the \$5.55 price received by producers in November 1967. Producers received a higher blend price in 59 markets and a lower price in the remaining market. Class prices, blend prices, and associated butterfat differentials, by markets are reported on table 1.

Fluid Milk Sales. Total in-area fluid milk sales for November 1968 in 62 marketing areas are estimated to be about 2.5 billion pounds, 3.1 percent above such sales in November of last year. Complete October in-area sales for total fluid items, and for the four major fluid product groupings (whole milk, skim milk items, mixtures, and cream), are reported on table 6.

Filled and Imitation Milk Sales. Survey data of filled and imitation milk sales in Federal order markets, September, October, and November 1968 are presented in table 11.

YEAR TO DATE

Minimum Prices. The weighted average Class I price for the January-November period for the 60 markets was \$6.23, 31 cents above the \$5.92 for the same period in 1967. The 1968 weighted average blend price was \$5.53, 29 cents higher than the blend price of \$5.24 reported for the same period in 1967 (See table 2).

Producer Deliveries and Deliveries Used in Class I. Producer deliveries and deliveries used in Class I are reported for individual markets on table 5. In the first eleven months of this year, compared to the same period in 1967, producer deliveries for the 60 markets were unchanged, and deliveries used in Class I were up 1.8 percent.^{1/} Data for the 60 markets and for all markets are summarized below:

Producer Milk Deliveries and Deliveries Used in Class I, January-November

Markets	Producer Deliveries				Deliveries used in Class I			
	1968		Change from 1967 2/		1968		Change from 1967 2/	
	1,000 lb.	1,000 lb.	Percent		1,000 lb.	1,000 lb.	Percent	
60 Comparable markets 3/	37,984,531	-8,627	0		25,025,027	+454,806	+1.8	
7 Non-comparable markets 4/	13,700,843	+2,242,060			8,227,454	+1,274,449		
67 All markets	51,685,374	+2,233,433	+4.5		33,252,481	+1,729,255	+5.5	

^{1/} February 1968 data adjusted to 28 days before computing percentage change.

^{2/} February 1968 data adjusted to 28 days before computing changes in both pounds and percentages.

^{3/} Markets under continuous regulation since January 1, 1967, which have had no significant marketing area expansions.

^{4/} Massachusetts-R.I.-N.H., Eastern Ohio-Western Pa., Chicago Regional, Nebraska-Western Iowa, Minnesota-North Dakota, North Texas, and South Texas.

TABLE 1.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT*, AND BUTTERFAT DIFFERENTIALS, NOVEMBER**

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%							
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND				
	NOV 1968	NOV 1967	NOV 1968	NOV 1967	NOVEMBER 1968		NOVEMBER 1968							
DOLLARS											CENTS			
NEW ENGLAND														
MASSACHUSETTS-R.I.-N.H. 1/	6.91	6.35	6.17	5.66	4.25	---	8.2	8.2	---	8.2				
CONNECTICUT	7.31	6.82	7.14	6.67	4.31	---	8.2	8.2	---	8.2				
AVERAGE 2/	7.31	6.82	7.14	6.67	---	---	8.2	---	---	8.2				
MIDDLE ATLANTIC														
NEW YORK-NEW JERSEY 3/	6.73	6.11	6.00	5.53	4.25	---	8.2	8.2	---	8.2				
DELAWARE VALLEY 4/	7.17	6.65	6.52	6.19	4.33	---	8.2	8.2	---	8.2				
AVERAGE 2/	6.83	6.23	6.10	5.64	---	---	8.2	---	---	8.2				
SOUTH ATLANTIC														
UPPER CHESAPEAKE BAY 5/	7.07	6.55	6.38	6.00	4.27	---	8.6	8.2	---	8.2				
WASHINGTON, D.C.	7.07	6.55	6.42	6.13	4.27	---	8.6	8.2	---	8.2				
CLARKSBURG	6.44	6.09	6.18	5.68	4.19	---	8.7	7.7	---	8.5				
TRI-STATE 6/	5.96	5.85	6.05	5.90	4.42	4.27	8.1	7.7	7.7	8.2				
APPALACHIAN 7/	6.46	6.18	6.34	6.04	3.96	---	8.1	7.3	---	8.2				
TAMPA BAY	7.23	6.87	6.98	6.43	5.27	4.42	7.5	7.5	7.7	7.5				
SOUTHEASTERN FLORIDA 8/	7.43	7.07	7.22	6.80	5.27	4.42	7.5	7.5	7.7	7.5				
UPPER FLORIDA 9/	7.13	6.78	7.03	6.59	5.27	4.42	7.5	7.5	7.7	7.5				
AVERAGE 2/	6.96	6.57	6.58	6.24	---	---	8.1	---	---	7.8				
EAST NORTH CENTRAL														
EASTERN GROUP														
UPSTATE MICHIGAN 10/	5.82	5.54	5.60	5.40	4.34	4.09	7.5	7.5	7.5	7.5				
SOUTHERN MICHIGAN 11/	5.93	5.20	5.45	4.81	4.34	4.19	7.5	7.5	7.5	7.5				
NORTHWESTERN OHIO 12/	6.03	5.50	5.69	5.13	4.19	---	8.1	7.7	---	8.2				
EASTERN OHIO-WESTERN PA. 13/14/	6.20	15/5.70	5.82	15/5.27	4.19	---	8.1	7.7	---	8.2				
COLUMBUS	5.78	5.50	5.89	5.52	4.19	---	8.1	7.7	---	8.2				
MIAMI VALLEY 16/	6.16	5.85	6.14	5.80	4.19	---	8.1	7.7	---	8.2				
CINCINNATI	6.22	5.95	6.18	5.91	4.19	---	8.1	7.7	---	8.2				
AVERAGE 2/	5.98	5.42	5.65	5.11	---	---	7.7	---	---	7.7				
WESTERN GROUP														
MICHIGAN UPPER PENINSULA 17/	5.68	5.16	18/5.37	18/4.94	4.27	---	8.4	7.7	---	8.2				
CHICAGO REGIONAL 19/20/	5.53	15/4.91	5.12	15/4.59	4.27	---	8.1	8.0	---	8.1				
FORT WAYNE	5.83	5.55	5.69	5.40	4.19	---	8.1	7.7	---	7.9				
LSVILLE-LXGTON-EVNSVILLE	5.93	5.61	6.14	5.83	4.27	---	8.1	8.0	---	8.1				
INOIANAPOLIS	5.90	5.62	5.88	5.79	4.19	---	8.1	7.5	---	7.9				
SOUTHERN ILLINOIS 21/	5.86	5.34	5.88	5.26	4.27	---	8.1	7.7	---	8.2				
CENTRAL ILLINCIS 22/	5.72	5.20	5.64	5.14	4.27	---	8.1	7.7	---	7.9				
AVERAGE 2/	5.88	5.50	5.90	5.57	---	---	8.1	---	---	8.2				
WEST NORTH CENTRAL														
NORTHERN GROUP														
DULUTH - SUPERIOR	5.43	5.15	4.82	4.47	3.96	---	8.7	8.0	---	8.3				
MINNEAPOLIS - ST. PAUL	5.39	4.87	4.97	4.55	4.27	---	8.3	7.9	---	8.1				
EASTERN SOUTH OAKOTA 23/	5.83	5.42	5.62	5.07	4.27	---	8.1	7.3	---	7.8				
BLACK HILLS 24/	6.68	6.40	4.78	5.20	3.95	---	11.6	7.2	---	8.2				
NORTH CENTRAL IOWA 25/	5.58	5.06	26/5.39	26/4.93	4.27	---	8.1	7.7	---	8.0				
CEDAR RAPIDS - IDWA CITY	5.63	5.11	5.09	4.77	4.27	---	8.1	7.3	---	7.7				
QUAD CITIES - DUBUQUE 27/	5.63	5.11	5.23	4.78	4.27	---	8.4	7.7	---	8.1				
OES MOINES	5.78	5.26	5.41	4.97	4.27	---	8.1	7.3	---	7.8				
NEBRASKA - WESTERN IOWA 20/	5.93	5.65	5.99	5.65	4.42	4.27	8.4	7.7	7.7	8.2				
MINNESOTA - NORTH DAKOTA 28/	5.39	5.11	4.78	4.56	4.27	---	8.1	7.7	---	7.9				
AVERAGE 2/	5.56	5.06	5.13	4.71	---	---	8.3	---	---	8.2				

CONTINUED

TABLE 1.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, AND BUTTERFAT DIFFERENTIALS, NOVEMBER ** -CON.

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 3.1%			
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND
	NOV 1968	NOV 1967	NOV 1968	NOV 1967	NOVEMBER 1968		NOVEMBER 1968			
	DOLLARS						CENTS			
WEST NORTH CENTRAL -CON.										
SOUTHERN GROUP										
ST LOUIS - CZARKS 29/	5.93	5.34	5.92	5.15	4.27	---	8.1	7.7	---	8.0
KANSAS CITY 30/	6.07	5.48	5.51	5.03	4.36	4.21	8.1	7.7	7.7	7.1
NEOSHO VALLEY 31/	5.98	5.59	5.37	5.18	4.18	---	8.4	7.7	---	8.0
WICHITA 20/	6.13	5.85	5.74	5.68	4.36	4.21	8.1	7.7	7.7	8.0
AVERAGE 2/	6.01	5.47	5.72	5.16	---	---	8.1	---	---	7.6
EAST SOUTH CENTRAL										
PADUCAH	6.18	5.66	6.71	6.11	4.27	---	8.1	7.7	---	7.0
NASHVILLE	5.91	5.51	5.75	5.23	4.27	---	8.1	7.7	---	8.0
MEMPHIS	6.27	6.20	26/6.16	26/6.02	4.27	---	8.1	7.7	---	7.0
KNOXVILLE	6.03	5.25	5.68	4.96	4.27	---	8.1	7.7	---	8.0
CHATTANOOGA	6.62	5.98	6.22	5.57	4.27	---	8.1	7.7	---	8.0
MISSISSIPPI 32/	6.80	6.52	6.20	5.81	3.84	---	8.1	7.3	---	7.9
AVERAGE 2/	6.31	5.88	6.05	5.56	---	---	8.1	---	---	7.7
WEST SOUTH CENTRAL										
NORTHERN GROUP										
CENTRAL ARKANSAS 33/	6.27	6.20	6.23	6.22	4.27	---	8.1	7.7	---	8.0
FORT SMITH	6.28	6.21	26/6.13	26/5.99	4.27	---	8.4	7.7	---	8.0
OKLAHOMA METROPOLITAN 34/	6.31	6.03	5.81	5.35	4.14	---	8.4	7.7	---	8.0
RED RIVER VALLEY 35/	6.53	6.25	5.85	5.46	4.14	---	8.4	7.7	---	8.1
TEXAS PANHANDLE 36/	6.58	6.30	6.10	5.36	4.10	---	8.1	7.3	---	7.9
LU88CK - PLAINVIEW	6.75	6.47	6.48	5.88	4.08	---	8.4	7.7	---	8.3
AVERAGE 2/	6.38	6.16	5.97	5.57	---	---	8.3	---	---	8.0
SOUTHERN GROUP										
NORTHERN LOUISIANA 37/	6.80	6.52	6.55	6.22	4.19	---	8.1	7.3	---	8.0
NEW ORLEANS	7.18	6.90	6.16	6.10	3.84	---	8.1	7.3	---	7.8
NORTH TEXAS 38/	6.65	6.37	6.25	5.58	4.08	---	8.4	7.7	---	8.2
CENTRAL WEST TEXAS 39/	6.90	6.62	6.60	6.03	4.08	---	8.4	7.7	---	8.0
AUSTIN - WACO 40/	7.03	6.75	26/6.79	26/6.48	4.10	---	8.1	7.3	---	7.3
SAN ANTONIO	7.07	6.79	6.31	6.02	41/4.03	---	8.4	7.2	---	7.3
CORPUS CHRISTI 42/	7.40	7.12	26/7.23	26/6.90	4.10	---	8.1	7.3	---	7.9
SOUTH TEXAS 43/	7.01	---	6.84	---	4.19	---	8.4	7.7	---	8.3
AVERAGE 2/	7.07	6.79	6.47	6.21	---	---	8.2	---	---	7.7
MOUNTAIN										
EASTERN COLORADO 44/	6.57	6.35	6.05	5.83	4.42	4.27	8.7	8.0	8.0	8.5
GREAT BASIN 45/	6.58	6.20	5.76	5.36	4.16	4.01	9.1	7.7	7.7	8.5
WESTERN COLORADO 46/	6.52	6.30	5.89	5.80	4.32	4.19	8.7	8.0	8.0	8.5
CENTRAL ARIZONA 47/	6.83	6.43	6.27	5.97	4.34	4.09	9.1	7.7	7.7	8.7
RIO GRANDE VALLEY 48/	6.68	6.36	5.97	5.79	49/4.10	---	8.4	7.7	---	8.2
AVERAGE 2/	6.66	6.34	6.03	5.76	---	---	8.8	---	---	8.5
PACIFIC										
PUGET SOUND 50/	6.18	5.90	5.39	5.04	4.46	4.21	8.4	8.1	8.1	8.2
INLAND EMPIRE 51/	6.26	6.09	5.93	5.81	4.30	4.05	8.3	7.7	7.7	8.0
AVERAGE 2/	6.19	5.93	5.47	5.14	---	---	8.4	---	---	8.2
60-MARKET AVERAGE 2/	6.44	5.97	5.98	5.55	---	---	8.2	---	---	8.0
ALL-MARKET AVERAGE	6.36	5.88	5.89	5.44	---	---	8.2	---	---	8.0

* Major city in the marketing area. ** All averages are weighted.

1/ 201-210 mile zone. Boston nearby plant Class I price, 1968, \$7.31; and 1967, \$6.82. 2/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pa., Chicago Regional, Nebraska-Western Iowa, Minnesota-North Dakota, North Texas, and South Texas. 3/ 201-210 mile zone. New York metropolitan area Class I price, 1968, \$6.97; and 1967, \$6.35. 4/ Philadelphia. 5/ Baltimore. Blend price does not include non-complying handlers. 6/ Charleston-Huntington, West Virginia. 7/ Bristol, Tennessee. 8/ Miami. Class IV price \$3.06.

9/ Jacksonville and Tallahassee. 10/ Traverse City. 11/ Detroit. 12/ Toledo. 13/ Merger of Northeastern Ohio, Youngstown-Warren, and Wheeling effective July 1, 1968. 14/ Cleveland-Erie district. 15/ Weighted average of combined markets. 16/ Dayton. Class II price, plus 20 cents for skim milk used to produce cottage cheese. 17/ Zone II (Marquette). 18/ Weighted average of all handlers' blend prices at all locations. 19/ Merger of Northeastern Wisconsin, Milwaukee, Rock River Valley, Northwestern Indiana, and Madison effective July 1, 1968. 20/ Zone I. 21/ Base zone. 22/ Peoria. 23/ Sioux Falls. 24/ Rapid City, South Dakota. 25/ Zone I (Waterloo). 26/ Weighted average of all handlers' blend prices. 27/ Rock Island, Illinois. 28/ Base zone (Fargo). 29/ Zone I (St. Louis). 30/ Kansas City and Topeka. 31/ Pittsburg, Kansas. 32/ Gulfport. Class I and blend price at (Jackson and Greenville 16c less). 33/ Little Rock. 34/ Oklahoma City. 35/ Wichita Falls, Texas. 36/ Amarillo. 37/ Monroe and Shreveport. 38/ Zone I (Dallas). 39/ Abilene. Class II (Cheddar cheese) \$3.68. 40/ Zone I-New Braunfels, Texas. 41/ Class II (Cheddar cheese) \$3.70. 42/ Mercedes. Class II price, plus 25 cents for skim milk used to produce cottage cheese. 43/ Houston. 44/ Denver. 45/ Salt Lake City, Utah. 46/ Grand Junction. 47/ Phoenix. 48/ Albuquerque, Santa Fe, and El Paso. 49/ \$1.40 credit on Class II skim milk dumped or disposed of as livestock feed; \$1.25 credit on skim milk used to produce condensed skim milk and on milk or skim milk transferred or diverted as Class II milk to a nonpool plant outside the marketing area. 50/ District I (Seattle). 51/ Spokane, Washington.

TABLE 2.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.D.B.
MARKET OR OTHER INDICATED POINT, JANUARY - NOVEMBER, AVERAGES 1/

MARKETING AREA	CLASS I*			BLEND*		
	1968	1967	CHANGE 1968 OVER 1967	1968	1967	CHANGE 1968 OVER 1967
DOLLARS PER 100 POUNDS						
<u>NEW ENGLAND</u>						
MASSACHUSETTS-R.I.-N.H.	6.62	6.32	0.30	5.54	5.20	0.34
CONNECTICUT	7.02	6.79	.23	6.42	6.18	.24
AVERAGE 2/	7.02	6.79	.23	6.42	6.18	.24
<u>MIDDLE ATLANTIC</u>						
NEW YORK-NEW JERSEY	6.40	6.00	.40	5.36	5.00	.36
DELAWARE VALLEY	6.88	6.52	.36	6.16	6.01	.15
AVERAGE 2/	6.51	6.11	.40	5.51	5.15	.36
<u>SOUTH ATLANTIC</u>						
UPPER CHESAPEAKE BAY	6.79	6.42	.37	5.98	5.67	.31
WASHINGTON, D.C.	6.78	6.45	.33	6.11	5.82	.29
CLARKSBURG	6.29	6.00	.29	5.86	5.48	.38
TRI-STATE	5.92	5.83	.09	5.50	5.46	.04
APPALACHIAN	6.36	6.15	.21	6.12	5.84	.28
TAMPA BAY	7.09	7.03	.06	6.54	6.25	.29
SOUTHEASTERN FLORIDA	7.29	7.16	.13	6.93	6.79	.14
UPPER FLORIDA	6.99	6.88	.11	6.75	6.50	.25
AVERAGE 2/	6.78	6.55	.23	6.24	5.99	.25
<u>EAST NORTH CENTRAL</u>						
<u>EASTERN GROUP</u>						
UPSTATE MICHIGAN	5.72	5.46	.26	5.37	4.94	.43
SOUTHERN MICHIGAN	5.71	5.23	.48	5.21	4.79	.42
NORTHWESTERN OHIO	5.82	5.55	.27	5.32	5.08	.24
EASTERN CHIC-WESTERN PA.	6.05	5.74	.31	5.42	5.15	.27
COLUMBUS	5.78	5.67	.11	5.35	5.23	.12
MIAMI VALLEY	5.99	5.65	.34	5.57	5.22	.35
CINCINNATI	6.08	5.76	.32	5.55	5.15	.40
AVERAGE 2/	5.80	5.41	.39	5.30	4.94	.36
<u>WESTERN GROUP</u>						
MICHIGAN UPPER PENINSULA	5.45	5.11	.34	5.05	4.77	.28
CHICAGO REGIONAL	5.27	4.86	.41	4.78	4.48	.30
FORT WAYNE	5.67	5.46	.21	5.22	5.01	.21
LSVILLE-LXGTON-EVNSVILLE	5.87	5.64	.23	5.38	5.13	.25
INDIANAPOLIS	5.74	5.52	.22	5.32	5.09	.23
SOUTHERN ILLINOIS	5.62	5.27	.35	5.22	4.91	.31
CENTRAL ILLINOIS	5.48	5.14	.34	4.95	4.75	.20
AVERAGE 2/	5.72	5.45	.27	5.27	5.01	.26
<u>WEST NORTH CENTRAL</u>						
<u>NORTHERN GROUP</u>						
DULUTH - SUPERIOR	5.33	5.08	.25	4.58	4.37	.21
MINNEAPOLIS - ST. PAUL	5.16	4.85	.31	4.69	4.47	.22
EASTERN SOUTH OAKDA	5.65	5.40	.25	5.12	4.92	.20
BLACK HILLS	6.56	6.38	.18	5.00	5.07	-.07
NORTH CENTRAL IOWA	5.32	5.00	.32	5.02	4.84	.18
CEDAR RAPIDS - IOWA CITY	5.39	5.05	.34	4.82	4.62	.20
QUAD CITIES - DUBUQUE	5.39	5.06	.33	4.94	4.65	.29
DES MOINES	5.55	5.20	.35	5.12	4.87	.25
NEBRASKA - WESTERN IOWA	5.84	5.63	.21	5.29	5.11	.18
MINNESOTA - NORTH OAKDA	5.29	5.11	.18	4.63	4.56	.07
AVERAGE 2/	5.34	5.03	.31	4.83	4.61	.22

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TABLE 2--FEDERAL ORDER MINIMUM CLASS 1 AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, JANUARY - NOVEMBER, AVERAGES 1/-CON.

MARKETING AREA	CLASS 1*			BLEND*		
	1968	1967	CHANGE OVER 1967	1968	1967	CHANGE OVER 1967
	DOLLARS PER 100 POUNDS					
WEST NORTH CENTRAL -CON.						
SOUTHERN GROUP						
ST LOUIS - CZARKS	5.66	5.27	0.39	5.15	4.83	0.32
KANSAS CITY	5.78	5.48	.30	5.27	5.00	.27
NEOSHO VALLEY	5.79	5.57	.22	5.08	4.81	.27
WICHITA	6.02	5.83	.19	5.44	5.28	.16
AVERAGE 2/	5.76	5.44	.32	5.23	4.95	.28
EAST SOUTH CENTRAL						
PADUCAH	5.94	5.52	.42	5.68	5.17	.51
NASHVILLE	5.79	5.52	.27	5.42	5.10	.32
MEMPHIS	6.20	6.15	.05	6.01	5.94	.07
KNOXVILLE	5.71	5.33	.38	5.32	4.81	.51
CHATTANOOGA	6.47	6.06	.41	5.97	5.50	.47
MISSISSIPPI	6.70	6.52	.18	5.85	5.68	.17
AVERAGE 2/	6.15	5.90	.25	5.69	5.38	.31
WEST SOUTH CENTRAL						
NORTHERN GROUP						
CENTRAL ARKANSAS	6.20	6.14	.06	6.09	6.01	.08
FORT SMITH	6.21	6.17	.04	5.96	5.92	.04
OKLAHOMA METROPOLITAN	6.20	6.01	.19	5.30	5.24	.06
RED RIVER VALLEY	6.43	6.24	.19	5.46	5.44	.02
TEXAS PANHANDLE	6.48	6.27	.21	5.77	5.62	.15
LUBBOCK - PLAINVIEW	6.64	6.43	.21	6.07	5.73	.34
AVERAGE 2/	6.28	6.14	.14	5.56	5.50	.06
SOUTHERN GROUP						
NORTHERN LOUISIANA	6.70	6.50	.20	6.35	6.04	.31
NEW ORLEANS	7.08	6.60	.48	6.04	5.63	.41
NORTH TEXAS	6.55	6.33	.22	5.66	5.40	.26
CENTRAL WEST TEXAS	6.80	6.58	.22	6.22	6.08	.14
AUSTIN - WACO	6.93	6.70	.23	6.65	6.38	.27
SAN ANTONIO	6.96	6.74	.22	5.92	5.93	-.01
CORPUS CHRISTI	7.29	7.08	.21	6.82	6.68	.14
SOUTH TEXAS	7.01	---	---	6.82	---	---
AVERAGE 2/	6.97	6.68	.29	6.22	6.00	.22
MOUNTAIN						
EASTERN COLORADO	6.50	6.23	.27	5.86	5.63	.23
GREAT BASIN	6.42	6.18	.24	5.46	5.18	.28
WESTERN COLORADO	6.43	6.18	.25	5.72	5.44	.28
CENTRAL ARIZONA	6.69	6.45	.24	6.17	5.79	.38
RIO GRANDE VALLEY	6.56	6.32	.24	5.60	5.66	-.06
AVERAGE 2/	6.55	6.30	.25	5.80	5.57	.23
PACIFIC						
PUGET SOUND	6.08	5.88	.20	5.18	4.93	.25
INLAND EMPIRE	6.20	5.96	.24	5.44	5.22	.22
AVERAGE 2/	6.10	5.89	.21	5.22	4.97	.25
60-MARKET AVERAGE 2/	6.23	5.92	.31	5.53	5.24	.29
ALL-MARKET AVERAGE	6.15	5.85	.30	5.43	5.16	.27

* All prices are weighted.

1/ See footnotes on table 1 for location at which price is reported.

2/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pennsylvania, Chicago Regional, Nebraska-Western Iowa, Minnesota-North Dakota, North Texas, and South Texas.

TABLE 3.--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, NOVEMBER

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	NOV 1968	CHANGE FROM NOV 1967	NOV 1968	NOV 1967	CHANGE FROM NOV 1967	NOV 1968	NOV 1967	NOV 1968	NOV 1967
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
NEW ENGLAND									
MASSACHUSETTS-R.I.-N.H.	8,530	40	257,486	241,011	6.8	3.85	3.86	1,006	946
CONNECTICUT	1,929	-116	90,532	89,003	1.7	3.75	3.78	1,564	1,451
AVERAGE OR TOTAL 1/	1,929	-116	90,532	89,003	1.7	3.75	3.78	1,564	1,451
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	29,599	-2,414	749,708	753,174	- .5	3.69	3.70	844	784
DELAWARE VALLEY	4,924	120	177,580	159,056	11.6	3.76	3.78	1,202	1,104
AVERAGE OR TOTAL 1/	34,523	-2,294	927,288	912,230	1.6	3.70	3.71	895	826
SOUTH ATLANTIC									
UPPER CHESAPEAKE BAY	1,998	-16	71,467	65,373	9.3	3.82	3.85	1,192	1,082
WASHINGTON, D.C.	1,813	87	86,160	80,758	6.7	3.82	3.82	1,584	1,560
CLARKSBURG	157	-107	4,776	6,823	-30.0	3.92	3.94	1,014	861
TRI-STATE	1,541	83	34,072	31,406	8.5	3.82	3.82	737	718
APPALACHIAN	745	-35	27,001	26,205	3.0	3.80	3.79	1,208	1,120
TAMPA BAY	129	-8	29,083	28,405	2.4	3.88	3.93	7,515	6,911
SOUTHEASTERN FLORIDA	88	---	44,150	46,613	-5.3	3.94	3.87	16,724	17,657
UPPER FLORIDA	188	-12	36,965	38,307	-3.5	4.00	4.06	6,554	6,385
AVERAGE OR TOTAL 1/	6,659	-8	333,674	323,890	3.0	3.86	3.87	1,670	1,619
EAST NORTH CENTRAL									
EASTERN GROUP									
UPSTATE MICHIGAN	40	-9	1,092	1,120	-2.5	3.73	3.70	910	762
SOUTHERN MICHIGAN	9,419	-669	285,559	281,387	1.5	3.70	3.73	1,011	930
NORTHWESTERN OHIO	1,482	42	40,322	41,359	-2.5	3.85	3.87	907	957
EASTERN OHIO-WESTERN PA.	10,483	3,870	239,448	159,268	50.3	3.81	3.83	761	803
COLUMBUS	1,617	-33	42,125	43,425	-3.0	3.89	3.92	868	877
MIAMI VALLEY	1,351	-36	36,396	36,517	- .3	3.86	3.92	898	878
CINCINNATI	2,634	-132	53,326	52,079	2.4	3.81	3.83	675	628
AVERAGE OR TOTAL 1/	16,543	-837	458,820	455,887	.6	3.76	3.79	924	874
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	391	-35	8,072	8,291	-2.6	3.80	3.77	688	649
CHICAGO REGIONAL	17,014	2,549	523,474	441,180	18.6	3.79	3.80	1,026	1,017
FORT WAYNE	933	8	22,788	22,013	3.5	3.86	3.93	814	793
LSVILLE-LXGTON-EVNSVILLE	3,035	-56	77,870	76,354	2.0	3.84	3.87	855	823
INDIANAPOLIS	2,927	249	79,963	70,612	13.2	3.89	3.90	911	879
SOUTHERN ILLINOIS	2,375	-1	62,289	57,819	7.7	3.78	3.81	874	811
CENTRAL ILLINOIS	749	-10	20,234	19,248	5.1	3.84	3.89	900	845
AVERAGE OR TOTAL 1/	10,410	155	271,216	254,337	6.6	3.84	3.87	868	827
WEST NORTH CENTRAL									
NORTHERN GROUP									
DULUTH - SUPERIOR	686	-39	13,158	13,127	.2	3.89	3.85	639	604
MINNEAPOLIS - ST. PAUL	4,168	-79	120,293	118,714	1.3	3.83	3.84	962	932
EASTERN SOUTH DAKOTA	387	-31	13,707	13,873	-1.2	3.72	3.66	1,181	1,106
BLACK HILLS	102	---	4,432	4,592	-3.5	3.79	3.74	1,448	1,501
NORTH CENTRAL IOWA	853	-62	20,925	26,484	-21.0	3.81	3.74	1,056	965
CEDAR RAPIDS - IOWA CITY	390	95	10,418	8,423	23.7	3.83	3.80	978	952
QUAO CITIES - OUBUQUE	1,011	8	31,179	31,300	.4	3.80	3.79	1,028	1,040
DES MOINES	1,178	167	33,693	28,387	18.7	3.84	3.78	1,023	1,012
NEBRASKA - WESTERN IOWA	1,721	119	63,814	55,051	15.9	3.76	3.78	1,230	1,145
MINNESOTA - NORTH DAKOTA	1,455	13	37,787	34,984	8.0	3.70	3.65	866	815
AVERAGE OR TOTAL 1/	8,775	59	247,805	244,900	1.2	3.82	3.80	941	936

CONTINUED

TABLE 3.--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, NOVEMBER --CON.

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	NOV 1968	CHANGE FROM NOV 1967	NOV 1968	NOV 1967	CHANGE FROM NOV 1967	NOV 1968	NOV 1967	NOV 1968	NOV 1967
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
<u>WEST NORTH CENTRAL --CON.</u>									
<u>SOUTHERN GROUP</u>									
ST LOUIS - CZARKS	3,239	-377	99,695	97,399	2.4	3.87	3.87	1,026	898
KANSAS CITY	2,241	-42	87,068	83,610	4.1	3.78	3.73	1,295	1,221
NEOSHO VALLEY	340	-9	9,026	6,773	33.3	3.76	3.72	1,136	984
WICHITA	881	-2	33,158	23,930	38.6	3.81	3.76	1,237	1,172
AVERAGE OR TOTAL <u>1/</u>	6,701	-430	228,947	211,712	8.1	3.82	3.80	1,139	990
<u>EAST SOUTH CENTRAL</u>									
PAIDUACH	336	-30	9,985	10,224	-2.3	4.11	4.14	991	931
NASHVILLE	1,157	-64	37,195	35,945	3.5	3.92	4.01	1,072	981
MEMPHIS	727	-16	26,755	25,565	4.6	3.78	3.88	1,497	1,355
KNOXVILLE	704	-90	22,579	23,389	-3.5	3.86	3.92	1,069	982
CHATTANOOGA	721	172	26,563	17,398	52.7	4.01	4.16	1,228	1,056
MISSISSIPPI	1,006	-106	35,774	34,992	2.2	4.13	4.15	1,185	1,049
AVERAGE OR TOTAL <u>1/</u>	4,651	-134	158,851	147,513	7.7	3.96	4.03	1,138	1,028
<u>WEST SOUTH CENTRAL</u>									
<u>NORTHERN GROUP</u>									
CENTRAL ARKANSAS	759	-111	22,640	21,143	7.1	3.80	3.83	1,207	1,189
FORT SMITH	169	43	3,639	3,671	- .9	3.91	3.86	1,285	1,282
OKLAHOMA METROPOLITAN	1,604	-256	56,399	56,288	.2	3.74	3.75	1,172	1,009
RED RIVER VALLEY	330	-79	14,459	17,429	-17.0	3.69	3.71	1,460	1,477
TEXAS PANHANDLE	289	-79	11,710	14,942	-21.6	3.69	3.67	1,351	1,353
LUBBOCK - PLAINVIEW	138	47	6,184	7,506	-17.6	3.74	3.75	1,494	2,749
AVERAGE OR TOTAL <u>1/</u>	3,289	-435	115,031	120,979	-4.9	3.74	3.75	1,166	1,083
<u>SOUTHERN GROUP</u>									
NORTHERN LOUISIANA	324	-12	16,793	16,949	- .9	4.11	4.15	1,728	1,681
NEW ORLEANS	1,281	-57	42,020	37,643	11.6	4.06	4.10	1,093	938
NORTH TEXAS	1,986	74	86,985	91,361	-4.8	3.79	3.81	1,460	1,593
CENTRAL WEST TEXAS	282	-15	14,531	16,342	-11.1	3.75	3.74	1,718	1,834
AUSTIN - WACO	287	65	11,776	11,438	3.0	3.70	3.69	1,782	1,907
SAN ANTONIO	390	-512	23,712	29,966	-20.9	3.69	3.70	2,027	1,803
CORPUS CHRISTI	185	-33	12,578	13,266	-5.2	4.15	4.21	2,301	2,072
SOUTH TEXAS	1,610	---	52,117	---	---	3.90	---	1,302	---
AVERAGE OR TOTAL <u>1/</u>	2,749	-564	121,410	125,604	-3.3	3.93	3.94	1,472	1,264
<u>MOUNTAIN</u>									
EASTERN COLORADO	1,355	-15	55,679	52,905	5.2	3.75	3.73	1,370	1,287
GREAT BASIN	913	-34	34,204	33,656	1.6	3.78	3.76	1,249	1,185
WESTERN COLORADO	73	-12	2,810	3,397	-17.3	3.89	3.78	1,283	1,364
CENTRAL ARIZONA	182	-10	43,004	41,160	4.5	3.70	3.65	7,876	7,146
RIO GRANDE VALLEY	386	148	28,891	27,915	3.5	3.68	3.67	4,410	4,164
AVERAGE OR TOTAL <u>1/</u>	2,909	77	164,588	159,033	3.5	3.73	3.71	1,886	1,872
<u>PACIFIC</u>									
PUGET SOUND	1,879	-188	96,743	98,763	-2.0	3.96	3.95	1,716	1,593
INLAND EMPIRE	447	-17	16,445	15,255	7.8	4.00	4.03	1,226	1,096
AVERAGE OR TOTAL <u>1/</u>	2,326	-205	113,188	114,018	- .7	3.96	3.96	1,622	1,502
60- MARKET AVG. OR TOTAL <u>1/</u>	101,464	-4,732	3,231,350	3,159,106	2.3	3.79	3.80	1,062	992
ALL-MARKET AVG. OR TOTAL	144,263	3,543	4,492,461	4,181,961	7.4	3.80	3.80	1,038	991

1/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pennsylvania, Chicago Regional, Nebraska-Western Iowa, Minnesota-North Dakota, North Texas, and South Texas.

TABLE 4.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, NOVEMBER

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I		GROSS CLASS I		DELIVERIES AS % OF GR. CL. I	
	NOV 1968	NOV 1967	CHANGE FROM NOV 1967	NOV 1968	NOV 1967	NOV 1968	CHANGE FROM NOV 1967	NOV 1968	NOV 1967
	1,000 POUNDS		PERCENT	PERCENT		1,000 LBS	PERCENT	PERCENT	
<u>NEW ENGLAND</u>									
MASSACHUSETTS-R.I.-N.H.	179,556	166,914	7.6	70	69	184,268	7.4	140	140
CONNECTICUT	77,567	77,193	.5	86	87	79,824	.4	113	112
AVERAGE OR TOTAL 1/	77,567	77,193	.5	86	87	---	---	---	---
<u>MIDDLE ATLANTIC</u>									
NEW YORK-NEW JERSEY	470,748	2/444,177	6.0	63	59	470,768	6.0	159	170
DELAWARE VALLEY	132,680	128,345	3.4	75	81	146,694	9.1	121	118
AVERAGE OR TOTAL 1/	603,428	572,522	5.4	65	63	---	---	---	---
<u>SOUTH ATLANTIC</u>									
UPPER CHESAPEAKE BAY	53,462	51,971	2.9	75	79	53,673	3.2	133	126
WASHINGTON, D.C.	65,726	68,230	-3.7	76	84	65,938	-3.5	131	118
CLARKSBURG	4,234	5,661	-25.2	89	83	4,234	-25.2	113	120
TRI-STATE	30,399	26,499	14.7	89	84	31,053	14.6	110	116
APPALACHIAN	25,837	24,902	3.8	96	95	25,845	3.8	104	105
TAMPA BAY	25,975	23,034	12.8	89	81	27,036	17.1	108	123
SOUTHEASTERN FLORIDA	40,092	41,469	-3.3	91	89	41,870	.8	105	112
UPPER FLORIDA	34,977	34,580	1.1	95	90	39,364	11.2	94	108
AVERAGE OR TOTAL 1/	280,702	276,346	1.6	84	85	---	---	---	---
<u>EAST NORTH CENTRAL</u>									
<u>EASTERN GROUP</u>									
UPSTATE MICHIGAN	918	1,005	-8.6	84	90	3,215	1.0	34	35
SOUTHERN MICHIGAN	203,709	194,464	4.8	71	69	207,445	2.0	138	138
NORTHWESTERN OHIO	32,979	32,492	1.5	82	78	33,609	3.3	120	127
EASTERN OHIO-WESTERN PA.	195,669	122,215	60.1	82	77	197,921	60.0	121	129
COLUMBUS	37,449	37,415	.1	89	86	38,584	2.3	109	115
MIAMI VALLEY	31,211	29,995	4.0	86	82	34,166	3.5	106	111
CINCINNATI	44,241	42,620	3.8	83	82	51,481	12.5	104	114
AVERAGE OR TOTAL 1/	350,507	337,991	3.7	76	74	---	---	---	---
<u>WESTERN GROUP</u>									
MICHIGAN UPPER PENINSULA	6,710	7,135	-6.0	83	86	7,019	-5.7	115	111
CHICAGO REGIONAL	339,406	289,900	17.1	65	66	342,919	15.0	153	148
FORT WAYNE	17,320	16,768	3.3	76	76	17,520	1.0	130	127
LSVILLE-LXGTON-EVNSVILLE	66,549	62,399	6.6	85	82	66,838	6.9	116	122
INDIANAPOLIS	66,207	58,178	13.8	83	82	72,586	15.8	110	113
SOUTHERN ILLINOIS	48,033	46,363	3.6	77	80	53,004	2.2	118	111
CENTRAL ILLINOIS	13,672	14,722	-7.1	68	76	16,172	-1.9	125	117
AVERAGE OR TOTAL 1/	218,491	205,565	6.3	80	81	---	---	---	---
<u>WEST NORTH CENTRAL</u>									
<u>NORTHERN GROUP</u>									
DULUTH - SUPERIOR	7,712	7,236	6.6	59	55	8,035	9.8	164	179
MINNEAPOLIS - ST. PAUL	68,871	67,441	2.1	57	57	68,875	1.8	175	176
EASTERN SOUTH OAKOTA	9,942	10,261	-3.1	72	74	10,088	-2.2	136	134
BLACK HILLS	1,406	2,690	-47.7	32	58	1,408	-47.6	315	171
NORTH CENTRAL IOWA	18,787	24,126	-22.1	90	91	18,930	-23.3	110	107
CEDAR RAPIDS - IOWA CITY	6,435	6,022	6.8	62	71	6,594	4.3	158	133
QUAD CITIES - OUBUQUE	22,536	22,097	2.0	72	70	22,674	1.8	138	140
DES MOINES	25,997	22,099	17.6	77	78	27,378	16.7	123	121
NEBRASKA - WESTERN IOWA	48,379	3/38,061	27.1	76	69	48,539	3/26.8	131	144
MINNESOTA - NORTH OAKOTA	17,080	18,477	-7.6	45	53	18,568	-.5	204	187
AVERAGE OR TOTAL 1/	161,686	161,972	-.2	65	66	---	---	---	---

CONTINUED

TABLE 4.-PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, NOVEMBER -CON.

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I		GROSS CLASS I		DELIVERIES AS % OF GR. CL. I	
	NOV 1968	NOV 1967	CHANGE FROM NOV 1967	NOV 1968	NOV 1967	NOV 1968	CHANGE FROM NOV 1967	NOV 1968	NOV 1967
	1,000 POUNDS		PERCENT	PERCENT		1,000 LBS	PERCENT	PERCENT	
<u>WEST NORTH CENTRAL -CON.</u>									
<u>SOUTHERN GROUP</u>									
ST LOUIS - CZARKS	78,273	69,449	12.7	78	71	81,862	9.8	122	131
KANSAS CITY	59,395	57,847	2.7	68	69	60,071	3.1	145	143
NEOSHO VALLEY	5,968	5,093	17.2	66	75	7,089	6.4	127	102
WICHITA	26,446	21,571	22.6	80	90	27,382	19.2	121	104
AVERAGE OR TOTAL 1/	170,082	153,960	10.5	74	73	---	---	---	---
<u>EAST SOUTH CENTRAL</u>									
PADUCAH	9,385	9,350	.4	94	91	9,677	1.5	103	107
NASHVILLE	33,830	29,622	14.2	91	82	33,917	13.9	110	121
MEMPHIS	24,680	23,160	6.6	92	90	25,473	7.9	103	106
KNOXVILLE	18,202	18,205	0	81	78	18,759	1.2	120	126
CHATTANOOGA	21,812	14,113	54.6	82	81	27,319	64.6	97	105
MISSISSIPPI	28,239	25,542	10.6	79	73	31,020	10.5	115	125
AVERAGE OR TOTAL 1/	136,148	119,992	13.5	86	81	---	---	---	---
<u>WEST SOUTH CENTRAL</u>									
<u>NORTHERN GROUP</u>									
CENTRAL ARKANSAS	21,706	20,262	7.1	96	96	22,522	.6	100	94
FORT SMITH	3,379	3,326	1.6	93	91	3,379	-2.7	108	106
OKLAHOMA METROPOLITAN	43,083	38,343	12.4	76	68	47,368	8.8	119	129
RED RIVER VALLEY	10,121	11,356	-10.9	70	65	10,921	-12.2	132	140
TEXAS PANHANDLE	9,435	9,150	3.1	80	61	9,438	3.1	124	163
LUBBOCK - PLAINVIEW	5,470	5,860	-6.6	88	78	6,050	2.3	102	127
AVERAGE OR TOTAL 1/	93,194	88,297	5.5	81	73	---	---	---	---
<u>SOUTHERN GROUP</u>									
NORTHERN LOUISIANA	15,172	14,929	1.6	90	88	16,400	3.0	102	106
NEW ORLEANS	28,916	27,784	4.1	69	74	29,210	5.1	144	135
NORTH TEXAS	73,680	64,007	15.1	85	70	77,459	17.3	112	138
CENTRAL WEST TEXAS	12,993	13,254	-2.0	89	81	13,013	-2.4	112	122
AUSTIN - WACO	10,836	10,282	5.4	92	90	10,845	4.3	108	110
SAN ANTONIO	18,075	21,575	-16.2	76	72	25,700	5.9	92	123
CORPUS CHRISTI	11,910	12,476	-4.5	95	94	12,403	-1.1	101	106
SOUTH TEXAS	48,803	---	---	94	---	56,691	---	92	---
AVERAGE OR TOTAL 1/	97,902	100,300	-2.4	81	80	---	---	---	---
<u>MOUNTAIN</u>									
EASTERN COLORADO	42,946	40,726	5.4	77	77	45,175	4.6	123	122
GREAT BASIN	23,289	22,524	3.4	68	67	23,324	3.5	147	149
WESTERN COLORADO	2,034	2,718	-25.2	72	80	2,093	-23.1	134	125
CENTRAL ARIZONA	34,980	34,244	2.1	81	83	35,006	2.2	123	120
RIO GRANDE VALLEY	22,243	22,556	-1.4	77	81	23,422	-2.8	123	116
AVERAGE OR TOTAL 1/	125,492	122,768	2.2	76	77	---	---	---	---
<u>PACIFIC</u>									
PUGET SOUND	54,683	53,167	2.8	56	54	54,767	3.0	177	186
INLAND EMPIRE	11,454	11,007	4.1	70	72	11,497	4.4	143	138
AVERAGE OR TOTAL 1/	66,137	64,174	3.0	58	56	---	---	---	---
60-MARKET AVG. OR TOTAL 1/	2,381,336	2,281,080	4.4	74	72 4/2	4,32,558	4.7	133	136
ALL-MARKET AVG. OR TOTAL	3,283,909	2,980,654	10.2	73	71 4/3	3,21,808	10.4	135	139

1/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pa., Chicago Regional, Nebraska-Western Iowa, Minnesota-North Dakota, North Texas, and South Texas.

2/ Class I plus Class II = 478,097 thousand pounds and utilization = 63% in 1967.

3/ Prior to merger with Sioux City, May 1, 1968.

4/ Adjusted for duplication due to intermarket transfer.

TABLE 5.-PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - NOVEMBER 1/

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS 1			% USED IN CL. 1	
	1968	1967	CHANGE 1968 OVER 1967	1968	1967	CHANGE 1968 OVER 1967	1968	1967
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
NEW ENGLAND								
MASSACHUSETTS-R.I.-N.H.	3,176,242	2,952,858	7.3	1,971,646	1,775,146	10.7	62	60
CONNECTICUT	1,046,148	1,044,602	-.2	824,773	820,366	.2	79	78
TOTAL 2/	1,046,148	1,044,602	-.2	824,773	820,366	.2	79	78
MIDDLE ATLANTIC								
NEW YORK-NEW JERSEY	9,283,728	9,939,665	-6.9	3/4,912,252	3/4,906,096	-.2	53	49
DELAWARE VALLEY	2,087,460	1,759,685	18.3	1,485,423	1,380,971	7.2	71	78
TOTAL 2/	11,371,188	11,699,350	-3.1	6,397,675	6,287,067	1.4	56	54
SOUTH ATLANTIC								
UPPER CHESAPEAKE BAY	791,101	788,548	0	548,888	552,757	-1.0	69	70
WASHINGTON,O.C.	983,834	954,020	2.8	732,770	717,489	1.8	74	75
CLARKSBURG	72,232	78,418	-8.2	58,337	59,864	-2.9	81	76
TRI-STATE	385,818	389,575	-1.2	294,498	311,987	-5.9	76	80
APPALACHIAN	307,597	286,966	6.9	281,336	255,788	9.6	91	89
TAMPA BAY	322,746	370,102	-13.1	252,180	264,474	-5.0	78	71
SOUTHEASTERN FLORIDA	523,355	517,728	.8	453,663	447,055	1.1	87	86
UPPER FLORIDA	416,777	404,257	2.8	371,037	342,347	8.0	89	85
TOTAL 2/	3,803,460	3,789,614	.1	2,992,709	2,951,761	1.1	79	78
EAST NORTH CENTRAL								
EASTERN GROUP								
UPSTATE MICHIGAN	14,233	25,551	-44.4	11,098	17,208	-35.7	78	67
SOUTHERN MICHIGAN	3,229,516	3,211,588	.3	2,187,096	2,108,433	3.4	68	66
NORTHWESTERN OHIO	488,966	509,811	-4.4	345,212	366,308	-6.0	71	72
EASTERN OHIO-WESTERN PA.	2,437,528	1,966,457	23.6	1,658,595	1,331,268	24.3	68	68
COLUMBUS	512,044	496,241	2.9	394,292	385,964	1.8	77	78
MIAMI VALLEY	420,480	417,870	.3	332,368	325,160	1.9	79	78
CINCINNATI	645,824	658,939	-2.3	478,372	451,099	5.7	74	68
TOTAL 2/	5,311,063	5,320,000	-.5	3,748,438	3,654,172	2.3	70	69
WESTERN GROUP								
MICHIGAN UPPER PENINSULA	102,577	107,404	-4.8	74,784	79,067	-5.7	73	74
CHICAGO REGIONAL	5,745,920	4,786,096	19.7	3,141,717	2,726,112	14.9	55	57
FORT WAYNE	262,906	248,770	5.4	189,242	176,303	7.0	72	71
LSVILLE-LXGTDN-EVNSVILLE	916,624	887,121	3.0	678,934	648,631	4.3	74	73
INDIANAPOLIS	875,440	825,696	5.7	677,223	630,576	7.1	77	76
SOUTHERN ILLINOIS	709,363	727,271	-2.8	497,693	508,301	-2.4	70	70
CENTRAL ILLINOIS	245,536	237,251	3.2	146,319	157,592	-7.4	60	66
TOTAL 2/	3,112,446	3,033,513	2.3	2,264,195	2,200,470	2.6	73	72
WEST NORTH CENTRAL								
NORTHERN GROUP								
DULUTH - SUPERIOR	160,731	151,598	5.7	79,736	76,404	4.0	50	50
MINNEAPOLIS - ST.PAUL	1,498,092	1,425,475	4.8	689,226	672,474	2.2	46	47
EASTERN SOUTH DAKOTA	162,987	168,288	-3.4	105,546	106,877	-1.6	65	64
BLACK HILLS	54,396	52,391	3.5	23,650	28,174	-16.4	43	54
NORTH CENTRAL IOWA	282,667	284,431	-1.0	215,172	243,434	-11.9	76	86
CEAR RAPIDS - IOWA CITY	119,474	127,810	-6.8	65,868	78,701	-16.6	55	62
QUAO CITIES - OUBUQUE	359,004	333,190	7.4	231,463	209,003	10.4	64	63
OES MOINES	376,493	327,296	14.7	259,811	234,505	10.5	69	72
NEBRASKA - WESTERN IOWA	704,921	620,003	13.4	464,891	439,628	17.0	66	64
MINNESOTA - NORTH OAKOTA	458,771	34,984	1207.6	183,123	18,477	888.0	40	53
TOTAL 2/	3,013,844	2,870,479	4.7	1,670,472	1,649,572	.9	55	57

CONTINUED

TABLE 5.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES			% USED	
	JANUARY - NOVEMBER 1/ -CON.			USEO IN CLASS I			IN CL. I	
	1968	1967	CHANGE 1968 OVER 1967	1968	1967	CHANGE 1968 OVER 1967	1968	1967
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST LOUIS - OZARKS	1,198,890	1,204,446	-0.7	784,553	768,247	1.8	65	64
KANSAS CITY	914,436	896,896	1.6	617,270	613,515	.3	68	68
NEOSHO VALLEY	103,521	101,393	1.8	58,177	53,606	8.2	56	53
WICHITA	379,687	370,060	2.3	264,036	261,723	.6	70	71
TOTAL 2/	2,596,534	2,572,795	.6	1,724,036	1,697,091	1.3	66	66
EAST SOUTH CENTRAL								
PAOUCAH	119,719	118,012	1.1	102,833	94,400	8.6	86	80
NASHVILLE	417,785	413,748	.7	329,160	305,193	7.5	79	74
MEMPHIS	282,296	268,129	5.0	252,369	238,722	5.4	89	89
KNOXVILLE	270,929	262,951	2.7	205,351	184,968	10.7	76	70
CHATTANOOGA	218,101	196,453	10.7	172,037	153,778	11.6	79	78
MISSISSIPPI	419,892	401,080	4.4	293,436	276,575	5.8	70	69
TOTAL 2/	1,728,722	1,660,373	3.8	1,355,186	1,253,636	7.8	78	76
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	240,685	224,323	7.0	222,585	204,984	8.3	92	91
FORT SMITH	38,524	39,554	-2.9	34,113	35,202	-3.4	88	89
OKLAHCMA METROPOLITAN	715,078	601,503	18.5	418,169	383,137	8.8	58	64
REO RIVER VALLEY	194,490	206,321	-6.0	112,579	135,047	-16.9	58	65
TEXAS PANHANDLE	133,971	166,470	-19.7	96,196	122,593	-21.8	72	74
LUBBOCK - PLAINVIEW	75,700	78,314	-3.6	59,859	58,027	2.8	79	74
TOTAL 2/	1,398,448	1,316,485	5.9	943,501	938,990	.2	67	71
SOUTHERN GROUP								
NORTHERN LOUISIANA	189,407	193,025	-2.2	163,611	158,350	3.0	86	82
NEW ORLEANS	455,885	446,997	1.7	310,367	297,294	4.1	68	66
NORTH TEXAS	1,071,288	1,061,137	.6	707,474	682,820	3.3	66	64
CENTRAL WEST TEXAS	176,153	170,332	3.1	139,993	141,246	-1.2	79	83
AUSTIN - WACO	125,521	145,452	-14.0	114,461	128,917	-11.5	91	89
SAN ANTONIO	297,096	270,170	9.6	199,432	200,322	-.7	67	74
CORPUS CHRISTI	156,720	163,849	-4.6	134,559	143,950	-6.8	86	88
SOUTH TEXAS	106,173	---	---	100,008	---	---	94	---
TOTAL 2/	1,400,782	1,389,825	.2	1,062,423	1,070,079	-1.2	76	77
MOUNTAIN								
EASTERN CCLORADO	636,029	613,575	3.4	457,341	436,273	4.5	72	71
GREAT BASIN	394,261	398,696	-1.4	242,589	239,356	1.0	62	60
WESTERN CCLORADO	37,668	43,314	-13.3	25,970	29,132	-11.2	69	67
CENTRAL ARIZONA	462,965	483,894	-4.6	375,443	363,074	3.1	81	75
RIO GRANDE VALLEY	334,963	290,228	15.1	235,185	224,996	4.2	70	78
TOTAL 2/	1,865,886	1,829,707	1.7	1,336,528	1,292,831	3.1	72	71
PACIFIC								
PUGET SOUNO	1,152,301	1,176,750	-2.4	585,202	561,172	4.0	51	48
INLANO EMPIRE	183,709	177,520	3.2	119,889	116,086	3.0	65	65
TOTAL 2/	1,336,010	1,354,270	-1.6	705,091	677,258	3.8	53	50
60- MARKET TOTAL 2/	37,984,531	37,881,013	0	25,025,027	24,493,293	1.8	66	65
ALL-MARKET TOTAL	51,685,374	49,302,548	4.5	33,252,481	31,423,402	5.5	64	64

1/ Volumes include 29-day totals for February 1968. The percentage changes are based on adjusted 28-day totals for February 1968 to make them comparable to 1967.

2/ Markets under regulation on January 1, 1967, and which have had no significant marketing area expansions. Excludes Massachusetts-R.I.-N.H., Eastern Ohio-Western Pennsylvania, Chicago Regional, Nebraska-Western Iowa, Minnesota-North Dakota, North Texas, and South Texas.

3/ Class I plus Class II = 5,115,882 thousand pounds in 1968 and 5,267,959 thousand pounds in 1967; utilization = 55% in 1968 and 53% in 1967.

4/ Prior to merger with Sioux City, May 1, 1968.

TABLE 6-WHOLE MILK, SKIM MILK ITEMS MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SDLO IN MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, OCTOBER 1968 WITH COMPARISONS

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES			
	OCTOBER 1968		CHANGE 1968 FROM 1967		OCTOBER 1968		CHANGE 1968 FROM 1967		OCTOBER 1968		CHANGE 1968 FROM 1967	
	DAILY AVG	BUTTER-FAT CONTENT	OCT.	YEAR TO DATE 3/	DAILY AVG	BUTTER-FAT CONTENT	OCT.	YEAR TO DATE 3/	DAILY AVG	BUTTER-FAT CONTENT	OCT.	YEAR TO DATE 3/
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
<u>NEW ENGLAND</u>												
MASSACHUSETTS-RI-NH 4/	5,679	3.55	2.7	-0.1	494.2	0.99	26.0	24.3	21.8	11.7	-13.0	-13.3
CONNECTICUT	2,346	3.48	.6	-1.7	219.1	1.14	29.4	18.3	23.8	10.9	3.2	-.8
<u>MIDDLE ATLANTIC</u>												
DELAWARE VALLEY	3,392	3.47	-.9	-1.2	322.6	1.07	23.8	20.3	32.8	11.3	-9.4	0.
<u>SOUTH ATLANTIC</u>												
UPPER CHESAPEAKE BAY	1,362	3.54	4.8	.3	131.1	1.14	20.2	24.5	15.7	11.7	-9.8	-10.4
WASHINGTON, D.C.	1,815	3.56	.3	-2.0	242.7	1.27	35.9	34.2	33.8	12.2	-3.9	-4.3
CLARKSBURG	206	3.54	8.0	5.3	17.0	1.48	33.3	13.2	2.3	11.9	4.0	.1
TRI-STATE	916	3.52	2.2	5.7	111.5	1.37	17.8	16.6	6.1	11.8	3.8	5.1
APPALACHIAN	328	3.54	9.8	9.7	51.2	.81	28.0	18.0	1.0	12.5	-5.9	9.1
TAMPA BAY	882	3.61	5.3	4.5	144.0	1.01	14.4	14.4	10.2	11.1	-.8	2.4
SOUTHEASTERN FLORIDA	1,274	3.66	7.2	3.3	187.7	.85	8.0	19.5	24.4	10.9	3.6	6.5
UPPER FLORIDA	1,174	3.62	2.8	1.0	152.8	1.05	12.8	12.3	6.8	11.3	4.0	1.3
<u>EAST NORTH CENTRAL</u>												
<u>EASTERN GROUP</u>												
UPSTATE MICHIGAN	123	3.53	1.9	1.8	18.5	1.22	49.3	25.7	2.1	11.2	11.6	-3.3
SOUTHERN MICHIGAN	5,725	3.50	-1.6	-2.7	919.0	1.27	35.9	26.9	106.0	10.6	-7.9	-7.4
NORTHWESTERN OHIO	1,016	3.52	-3.0	-7.9	217.8	1.71	43.7	42.8	13.0	11.0	-10.1	-12.6
EASTERN OHIO-WESTERN PA. 5/	2,623	3.50	5.9	.8	399.0	1.38	40.8	23.5	43.4	10.6	20.3	6.1
COLUMBUS	927	3.51	-.8	-2.3	143.7	1.40	32.3	22.1	10.4	10.8	-12.9	-10.6
MIAMI VALLEY 4/	644	3.51	.1	1.9	232.7	1.69	11.2	13.9	7.2	10.9	-11.8	-6.8
CINCINNATI	1,002	3.50	3.0	-.4	253.4	1.56	11.1	12.4	11.7	11.2	-3.5	-3.6
<u>WESTERN GROUP</u>												
MICH. UPPER PENINSULA	243	3.54	-1.5	-3.3	44.6	1.45	26.1	18.9	3.9	11.6	1.6	-3.0
CHICAGO REGIONAL 6/	8,253	3.43	2.3	2.5	847.7	1.63	5.9	7.3	193.3	11.8	2.1	-.7
FDOT WAYNE	344	3.37	-6.6	-10.4	153.5	1.85	17.1	17.6	5.8	11.3	3.4	6.2
LOUIS.-LEX.-EVANS	1,517	3.41	1.9	-.2	308.3	1.55	17.0	12.9	15.3	11.5	-7.4	-9.3
INDIANAPOLIS	1,467	3.37	.2	-4.6	624.8	1.73	14.1	20.9	23.1	11.5	-2.0	-.5
SOUTHERN ILLINOIS	1,176	3.27	-1.1	-1.2	409.5	1.86	12.0	15.8	23.6	11.3	-1.1	-2.2
CENTRAL ILLINOIS	402	3.30	4.4	-3.1	140.6	1.74	28.1	23.4	8.9	11.2	-14.0	-6.8
<u>WEST NORTH CENTRAL</u>												
<u>NORTHERN GROUP</u>												
DULUTH - SUPERIOR	145	3.35	-3.3	-5.0	52.9	1.39	24.0	18.2	2.4	12.1	-2.4	-4.1
MINNEAPOLIS - ST. PAUL	1,024	3.28	-3.9	-6.0	635.4	1.53	18.4	15.2	23.4	10.4	-.1	-5.7
EASTERN SOUTH DAKOTA	194	3.31	-.1	-1.6	106.6	1.72	16.9	13.1	4.3	11.4	-3.1	-2.8
BLACK HILLS	59	3.36	-3.1	-4.9	24.3	1.74	28.1	27.2	1.1	12.6	-3.2	-6.3
NORTH CENTRAL IOWA	330	3.49	-5.6	4.4	140.0	1.60	18.4	18.1	7.0	11.7	-4.8	0
CEDAR RAPIDS-IOWA CITY	134	3.40	.9	-4.3	54.0	1.15	27.1	14.3	2.7	12.0	1.9	-4.8
QUAD CITIES - DUBUQUE	407	3.41	1.7	-4.0	129.1	1.46	18.0	14.2	8.2	11.9	-.9	-7.5
DES MOINES	438	3.62	-.5	-7.8	163.1	1.60	21.1	16.5	9.8	12.6	1.6	-4.9
NEBRASKA-WESTERN IOWA 6/	1,094	3.36	4.5	.4	340.3	1.56	14.5	14.8	25.1	11.4	-8.4	-6.1

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TABLE 6.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, OCTOBER 1968 WITH COMPARISONS - CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	OCTOBER 1968		CHANGE 1968 FROM 1967		OCTOBER 1968		CHANGE 1968 FROM 1967	
	DAILY AVERAGE	BUTTERFAT CONTENT	OCTOBER	YEAR TO DATE 3/	DAILY AVERAGE	BUTTERFAT CONTENT	OCTOBER	YEAR TO DATE 3/
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
<u>NEW ENGLAND</u>								
MASSACHUSETTS-RI-NH 4/	141.2	21.0	-5.2	-6.7	6,337	3.77	4.0	1.1
CONNECTICUT	31.1	23.5	-6.7	-7.3	2,620	3.59	2.4	- .4
<u>MIDDLE ATLANTIC</u>								
DELAWARE VALLEY	24.0	23.0	-11.8	-13.7	3,771	3.46	.7	.1
<u>SOUTH ATLANTIC</u>								
UPPER CHESAPEAKE BAY	3.6	23.4	-7.9	-11.6	1,513	3.47	5.7	1.9
WASHINGTON, D.C.	17.0	21.1	-8.9	-6.4	2,109	3.58	3.3	.9
CLARKSBURG	.2	19.3	-33.3	-6.8	225	3.48	9.4	5.8
TRI-STATE	.5	19.7	-6.1	6.6	1,034	3.34	3.7	6.8
APPALACHIAN	.4	22.8	-31.2	-20.7	380	3.22	11.9	10.7
TAMPA BAY	3.7	23.4	-3.3	.7	1,040	3.39	6.4	5.7
SOUTHEASTERN FLORIDA	10.9	22.3	-4.7	-3.0	1,497	3.56	7.1	5.2
UPPER FLORIDA	3.6	23.7	-1.5	-5.5	1,337	3.42	3.8	2.2
<u>EAST NORTH CENTRAL</u>								
<u>EASTERN GROUP</u>								
UPSTATE MICHIGAN	.4	28.7	-2.6	-16.0	144	3.41	6.4	3.9
SOUTHERN MICHIGAN	44.4	20.3	6.2	1.2	6,794	3.42	2.2	.2
NORTHWESTERN OHIO	2.9	21.2	-7.5	-10.7	1,249	3.32	2.7	-2.4
EASTERN OHIO-WESTERN PA. 5/	28.5	20.0	29.9	.2	3,094	3.48	9.7	3.2
COLUMBUS	3.4	20.1	-4.3	2.3	1,085	3.35	2.4	.1
MIAMI VALLEY 4/	2.1	21.2	-22.3	-24.9	886	3.14	2.6	4.6
CINCINNATI	3.4	22.3	-5.7	-6.9	1,271	3.24	4.4	2.0
<u>WESTERN GROUP</u>								
MICH. UPPER PENINSULA	1.0	26.2	-2.1	-8.8	292	3.40	1.9	- .6
CHICAGO REGIONAL 6/	65.4	20.6	-3.1	.2	10,359	3.38	2.9	3.2
FORT WAYNE	1.3	23.7	-3.9	-14.4	504	3.05	- .3	-3.3
LOUIS.-LEX.-EVANS	3.8	24.0	-4.0	-11.2	1,844	3.20	4.1	1.7
INDIANAPOLIS	7.7	18.7	20.5	4.7	2,122	3.03	4.0	2.0
SOUTHERN ILLINOIS	5.6	20.9	-1.1	2.0	1,614	3.09	2.0	2.6
CENTRAL ILLINOIS	2.2	20.4	-34.1	-31.1	554	3.10	8.9	2.2
<u>WEST NORTH CENTRAL</u>								
<u>NORTHERN GROUP</u>								
DULUTH - SUPERIOR	1.5	27.6	-1.1	-2.3	202	3.12	2.6	.0
MINNEAPOLIS - ST. PAUL	13.9	24.2	-1.1	-3.6	1,697	2.89	3.5	.8
EASTERN SOUTH DAKOTA	1.6	25.9	-2.6	-6.1	307	2.99	5.1	2.9
BLACK HILLS	.4	22.8	10.7	9.9	85	3.12	4.2	1.9
NORTH CENTRAL IOWA	1.6	25.1	.5	3.4	479	3.13	.4	7.9
CEAR RAPIDS-IOWA CITY	.8	20.3	.8	-.6	192	2.96	7.1	.1
QUAD CITIES - DUBUQUE	1.7	22.4	-5.3	.6	546	3.13	5.1	- .3
DES MOINES	2.4	24.1	-35.0	-36.6	613	3.31	4.2	-2.7
NEBRASKA-WESTERN IOWA 6/	6.0	22.0	-10.1	-3.4	1,465	3.16	6.4	3.3

CONTINUED

TABLE 6-WHOLE MILK, SKIM MILK ITEMS MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, OCTOBER 1968 WITH COMPARISONS -CON.

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES			
	OCTOBER 1968		CHANGE 1968 FROM 1967		OCTOBER 1968		CHANGE 1968 FROM 1967		OCTOBER 1968		CHANGE 1968 FROM 1967	
	DAILY AVG	BUTTER-FAT CONTENT	OCT.	YEAR TO DATE 3/	DAILY AVG	BUTTER-FAT CONTENT	OCT.	YEAR TO DATE 3/	DAILY AVG	BUTTER-FAT CONTENT	OCT.	YEAR TO DATE 3/
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
<u>WEST NORTH CENTRAL -CON.</u>												
<u>SOUTHERN GROUP</u>												
ST LOUIS - CZARKS 6/	1,512	3.33	0.6	-3.1	495.0	1.81	19.4	15.3	20.2	11.9	-0.4	-4.7
KANSAS CITY	1,242	3.36	1.5	-3.1	378.9	1.72	16.6	17.1	20.5	11.4	-.3	-3.9
NEOSHO VALLEY	177	3.33	-4.6	1.4	35.9	1.58	9.0	13.2	3.5	11.8	5.4	1.0
WICHITA	420	3.30	-10.1	-7.4	138.7	1.78	11.3	23.5	7.7	11.1	-11.5	-3.5
<u>EAST SOUTH CENTRAL</u>												
PADUCAH	202	3.48	-2.0	2.9	31.7	1.41	2.0	10.6	.9	12.0	-10.1	-2.7
NASHVILLE	851	3.51	3.4	2.0	151.8	.89	16.1	13.7	4.1	12.3	-2.0	-3.3
MEMPHIS	514	3.54	5.5	1.5	97.8	1.20	12.0	15.4	4.8	12.1	4.2	-.2
KNOXVILLE 4/	461	3.66	4.6	4.1	113.9	.99	33.3	17.8	2.1	12.6	9.0	4.5
CHATTANOOGA 7/	226	3.94	2.6	.7	91.4	1.38	24.1	14.5	1.1	12.1	-3.0	-3.5
MISSISSIPPI	740	3.78	9.8	7.0	113.6	1.52	6.3	12.3	4.3	12.5	-.3	-1.9
<u>WEST SOUTH CENTRAL</u>												
<u>NORTHERN GROUP</u>												
CENTRAL ARKANSAS	474	3.49	-3.1	-.5	80.6	1.53	13.1	11.8	3.7	11.7	-3.6	-6.5
OKLAHOMA METROPOLITAN	890	3.50	1.2	-3.5	131.1	1.68	16.9	21.2	8.9	11.6	-6.6	-7.6
RED RIVER VALLEY	312	3.42	-4.2	-7.6	59.8	1.53	4.9	17.1	2.2	11.4	-16.9	-7.3
TEXAS PANHANDLE	231	3.42	-2.5	-7.6	35.9	1.60	30.8	17.9	2.2	11.5	1.1	-1.0
LUBBOCK - PLAINVIEW	196	3.46	-3.1	-7.2	33.0	1.78	-.3	10.5	1.6	11.2	-9.0	-7.2
<u>SOUTHERN GROUP</u>												
NORTHERN LOUISIANA	335	3.89	5.8	3.9	56.9	1.82	11.2	7.0	1.9	11.4	-4.5	-6.5
NEW ORLEANS	684	3.88	4.0	.6	88.1	1.59	19.7	13.2	7.6	12.4	3.5	1.0
NORTH TEXAS 7/	1,230	3.41	3.5	4.4	429.5	1.81	3.5	-4.5	17.5	11.5	3.5	-1.5
CENTRAL WEST TEXAS	315	3.36	5.9	-5.6	98.1	1.62	6.7	7.8	3.8	12.0	2.1	-4.4
AUSTIN - WACO	435	3.46	.2	-4.8	81.1	1.37	2.2	8.1	4.0	12.4	-7.7	-6.6
SAN ANTONIO	509	3.44	8.0	-.2	54.7	1.39	13.3	-6.1	4.3	11.5	-2.4	-3.2
CORPUS CHRISTI	357	3.49	6.0	-2.6	42.9	1.56	-8.8	4.9	3.1	11.6	-5.3	-5.6
<u>MOUNTAIN</u>												
EASTERN COLORADO	1,116	3.36	2.3	1.0	285.9	1.55	18.1	15.5	19.4	11.7	-2.0	-2.9
GREAT BASIN	535	3.43	-.1	-2.1	285.0	1.87	17.5	12.6	6.5	12.4	-3.8	-6.8
CENTRAL ARIZONA	819	3.50	-2.3	-6.1	282.0	.95	36.6	36.8	11.5	11.1	-1.5	-2.3
RIO GRANDE VALLEY	827	3.53	-.4	-4.2	93.5	1.67	25.1	19.8	8.5	11.8	-2.1	-3.8
<u>PACIFIC</u>												
PUGET SOUND	1,261	3.53	1.3	-1.0	535.6	1.80	25.7	21.1	25.3	11.9	-1.6	-2.5
INLAND EMPIRE	193	3.58	-.9	-4.6	138.1	1.86	17.2	8.3	5.0	11.9	-2.0	-5.3
COMBINED AREAS 62	65,724	3.49	1.4	-.7	13,893.2	1.51	17.9	16.1	936.6	11.4	-2.0	-3.1
NEW YORK-NEW JERSEY 8/	---	---	---	---	---	---	---	---	---	---	---	---

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TABLE 6-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, OCTOBER 1968 WITH COMPARISONS -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	OCTOBER 1968		CHANGE 1968 FROM 1967		OCTOBER 1968		CHANGE 1968 FROM 1967	
	DAILY AVERAGE	BUTTERFAT CONTENT	OCTOBER	YEAR TO DATE 3/	DAILY AVERAGE	BUTTERFAT CONTENT	OCTOBER	YEAR TO DATE 3/
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
<u>WEST NORTH CENTRAL -CON.</u>								
<u>SOUTHERN GROUP</u>								
ST LOUIS - OZARKS 6/	9.6	19.2	-11.0	-7.0	2,037	3.12	4.5	0.7
KANSAS CITY	6.3	22.6	2.8	-2.2	1,648	3.15	4.6	.9
NEOSHO VALLEY	.4	24.2	-30.3	- .1	217	3.21	- 2.5	3.3
WICHITA	1.7	24.5	-22.8	.1	568	3.10	- 5.7	-1.3
<u>EAST SOUTH CENTRAL</u>								
PAUCAH	.5	23.1	14.6	16.1	235	3.28	- 1.4	4.3
NASHVILLE	1.7	27.1	1.9	4.9	1,009	3.19	5.1	3.6
MEMPHIS	2.7	22.8	10.0	1.7	619	3.32	6.5	3.4
KNOXVILLE 4/	.8	26.7	-13.4	-18.0	577	3.20	9.3	6.3
CHATTANOOGA 7/	.7	26.4	-13.9	-18.7	320	3.29	7.8	4.1
MISSISSIPPI	1.8	25.7	5.2	2.8	860	3.57	9.3	7.6
<u>WEST SOUTH CENTRAL</u>								
<u>NORTHERN GROUP</u>								
CENTRAL ARKANSAS	1.1	27.5	-9.2	-5.8	559	3.31	- 1.1	1.1
OKLAHOMA METROPOLITAN	3.0	23.6	-1.1	-2.8	1,033	3.40	2.9	-1.3
RED RIVER VALLEY	1.0	23.6	-2.9	-4.5	375	3.22	- 2.9	-4.1
TEXAS PANHANDLE	1.0	26.3	-3.9	-4.7	271	3.33	1.0	-4.8
LUBBOCK - PLAINVIEW	1.1	28.1	-9.0	-2.2	231	3.39	- 2.8	-4.8
<u>SOUTHERN GROUP</u>								
NORTHERN LOUISIANA	1.2	25.2	5.0	-5.9	395	3.69	6.4	4.3
NEW ORLEANS	1.9	22.4	-3.3	-7.2	782	3.75	5.5	1.8
NORTH TEXAS 7/	11.5	24.4	3.5	2.2	1,689	3.23	3.5	2.1
CENTRAL WEST TEXAS	1.5	25.9	22.2	-4.8	418	3.12	6.1	-2.7
AUSTIN - WACO	1.4	28.0	-2.7	5.5	521	3.26	.4	-2.8
SAN ANTONIO	1.1	21.7	4.1	8.2	569	3.34	8.4	- .8
CORPUS CHRISTI	1.0	24.1	91.6	48.4	404	3.47	4.2	-1.7
<u>MOUNTAIN</u>								
EASTERN COLORADO	8.2	22.6	-6.0	2.8	1,430	3.22	5.0	3.5
GREAT BASIN	6.0	29.1	-1.9	1.7	832	3.15	5.2	2.4
CENTRAL ARIZONA	5.3	22.8	7.3	8.9	1,117	3.03	5.3	1.9
RIO GRANDE VALLEY	2.8	23.8	3.0	10.0	933	3.48	1.7	-2.3
<u>PACIFIC</u>								
PUGET SOUND	12.4	27.6	5.4	6.1	1,834	3.30	7.3	4.4
INLAND EMPIRE	2.3	28.9	-3.3	-4.3	338	3.18	5.8	0
COMBINED AREAS (62)	528.3	21.9	-2.4	-4.0	81,084	3.36	3.8	1.7
NEW YORK-NEW JERSEY 8/	---	---	---	---	16,136	---	- 1.8	-2.4

1/ Plain, flavored, and fluid equivalent of concentrated.

2/ Plain, fortified, and flavored skim and part skim milk, buttermilk, and cultured specialties.

3/ Data for February 1968 adjusted to a 28-day basis before computing percentage changes.

4/ Sales for marketing area as defined after the 1967 amendment.

5/ Merger of Wheeling, Northeastern Ohio, and Youngstown-Warren, July 1, 1968. Sales represent only the Northeastern Ohio market.

6/ Sales represent the area after the merger and expansion of Nebraska-Western Iowa and Sioux City, May 1, 1968; Madison, Milwaukee, Northeastern Wisconsin, Northwestern Indiana, Rock River Valley, and the area formerly regulated under the Chicago order, July 1, 1968; St. Louis and Ozarks, October 1, 1968.

7/ Sales for marketing area as defined prior to 1968 amendment.

8/ Small amount of sales estimated.

Table 7.--Federal milk order Class I price formula information, November 1968

Marketing area	Basic	Fluid	Supply-demand		Other	Class I
	price	diff.	Computed	Effective	2/	
	1/					
			Dollars per 100 pounds			
Massachusetts-R.I.-N.H.	3/6.14E	---	-0.31	-0.31	+1.08	4/6.91
Connecticut	3/6.14E	5/0.40	- .31	- .31	+1.08	4/7.31
New York-New Jersey	6.09E	---	- .13	- .13	+ .77	6.73
Delaware Valley	6.45E	---	0	0	+ .72	7.17
Upper Chesapeake Bay	Uses the Delaware Valley Class I price less 10 cents					7.07
Washington, D. C.	Uses the Delaware Valley Class I price less 10 cents					7.07
Clarksburg	4.28	1.98	+ .08	+ .08	+ .10	6.44
Tri-State	4.28	1.55	- .12	- .12	+ .25	5.96
Appalachian	4.28	1.93	---	---	+ .25	6.46
Tampa Bay	4.28	2.90	---	---	+ .05	7.23
Southeastern Florida	4.28	3.10	---	---	+ .05	7.43
Upper Florida	4.28	2.80	---	---	+ .05	7.13
Upstate Michigan	4.28	1.29	---	---	+ .25	5.82
Southern Michigan	4.28	1.40	---	---	+ .25	5.93
Northwestern Ohio	4.28	1.50	---	---	+ .25	6.03
Eastern Ohio-Western Pa.	4.28	1.67	---	---	+ .25	6.20
Columbus	4.28	1.25	0	0	+ .25	5.78
Miami Valley	4.28	1.24	+ .42	+ .39	+ .25	6.16
Cincinnati	4.28	1.30	+ .42	+ .39	+ .25	6.22
Mich. Upper Peninsula	4.28	1.15	---	---	+ .25	5.68
Chicago Regional	4.28	1.20	---	---	+ .05	5.53
Fort Wayne	4.28	1.20	+ .10	+ .10	+ .25	5.83
Louisville-Lex.-Evans.	4.28	1.29	+ .11	+ .11	+ .25	5.93
Indianapolis	4.28	1.27	+ .10	+ .10	+ .25	5.90
Southern Illinois	Uses the St. Louis Class I price less 7 cents					5.86
Central Illinois	4.28	1.19	---	---	+ .25	5.72
Duluth-Superior	4.28	.90	---	---	+ .25	5.43
Minneapolis-St. Paul	4.28	.86	---	---	+ .25	5.39
Eastern South Dakota	4.28	1.30	---	---	+ .25	5.83
Black Hills	4.28	2.15	---	---	+ .25	6.68
North Central Iowa	4.28	1.05	---	---	+ .25	5.58
Cedar Rapids-Iowa City	4.28	1.10	---	---	+ .25	5.63
Quad Cities-Dubuque	4.28	1.10	---	---	+ .25	5.63
Des Moines	4.28	1.25	---	---	+ .25	5.78
Nebraska-Western Iowa	4.28	1.40	---	---	+ .25	5.93
Minnesota-North Dakota	4.28	.86	---	---	+ .25	5.39

Continued

Table 7.--Federal milk order Class I price formula information, November 1968 -Con.

Marketing area	Basic	Fluid	Supply-demand		Other	Class I
	price 1/	diff.	Computed	Effective	2/	price
Dollars per 100 pounds						
St. Louis-Ozarks	4.28	1.40	---	---	+0.25	5.93
Kansas City	4.28	1.54	---	---	+ .25	6.07
Neosho Valley	4.28	1.34	---	---	+ .36	5.98
Wichita	4.28	1.60	---	---	+ .25	6.13
Paducah	Uses the St. Louis Class I price plus 25 cents					6.18
Nashville	4.28	1.38	0	0	+ .25	5.91
Memphis	4.28	1.74	NA	*	+ .25	6.27
Knoxville	4.28	1.50	0	0	+ .25	6.03
Chattanooga	4.28	1.75	+ .34	+ .34	+ .25	6.62
Mississippi	4.28	2.27	---	---	+ .25	6.80
Central Arkansas	4.28	1.74	NA	*	+ .25	6.27
Fort Smith	4.28	1.75	NA	*	+ .25	6.28
Oklahoma Metropolitan	4.28	1.78	---	---	+ .25	6.31
Red River Valley	Uses the Oklahoma Metropolitan Class I price plus 22¢					6.53
Texas Panhandle	4.28	2.05	---	---	+ .25	6.58
Lubbock-Plainview	Uses the North Texas Class I price plus 10 cents					6.75
Northern Louisiana	4.28	2.27	---	---	+ .25	6.80
New Orleans	4.28	2.65	---	---	+ .25	7.18
North Texas	4.28	2.12	---	---	+ .25	6.65
Central West Texas	Uses the North Texas Class I price plus 25 cents					6.90
Austin-Waco	Uses the North Texas Class I price plus 38 cents					7.03
San Antonio	Uses the North Texas Class I price plus 42 cents					7.07
Corpus Christi	Uses the North Texas Class I price plus 75 cents					7.40
South Texas	4.28	2.48	---	---	+ .25	7.01
Eastern Colorado	4.28	2.10	- .06	- .06	+ .25	6.57
Great Basin	4.28	2.05	---	---	+ .25	6.58
Western Colorado	Uses the Eastern Colorado Class I price less 5 cents					6.52
Central Arizona	4.28	2.30	0	*	+ .25	6.83
Rio Grande Valley	4.28	2.15	---	---	+ .25	6.68
Puget Sound	4.28	1.65	---	---	+ .25	6.18
Inland Empire	4.28	1.90	- .17	- .17	+ .25	6.26

* Suspended.

1/ All markets based on Minnesota-Wisconsin price except where indicated.

E-Economic index price.

2/ Other adjustments due to bracketing, relation to other markets, or temporary amendments effective during the month.

3/ Excludes 46 cents due to tie with New York-New Jersey economic index price.

4/ Class I price specified in order.

5/ Added to the bracketed price.

Table 8.--Prices and economic indexes used in Federal milk order formulas to determine November prices, with comparisons

Prices paid for manufacturing grade milk				
	Nov.	Oct.	Nov.	
	1968	1968	1967	
	Dol. per 100 lb.	f.o.b. plant		
United States manufacturing plants, 3.5% <u>1/</u>	4.11	4.09	3.85	
Minnesota-Wisconsin manufacturing grade milk, 3.5% <u>2/</u>	4.27	4.28	4.00	
Local plants as listed in: (3.5%)				
Appalachian.	3.62	3.60	3.38	
Neosho Valley.	3.76	3.74	3.62	
New Orleans.	3.45	3.45	3.38	

Market price				
Dairy product and unit	Nov.	Oct.	Nov.	
	1968	1968	1967	
	Cents			
Price per pound:				
Butter, Chicago, 92-score	66.79	67.29	66.48	
Butter, Chicago, 93(92)-score	67.16	67.28	66.55	
Butter, New York, 92-score	67.95	68.61	67.53	
Butter, New York, 92-score <u>3/</u>	68.09	69.47	67.32	
Butter, New York, 93-score	68.46	69.01	67.90	
Cheese, Cheddars, Wisconsin Primary markets	48.38	48.38	44.88	
Nonfat dry milk:				
Spray, Chicago area plants <u>4/</u>	22.75	22.95	19.50	
Spray, at Chicago	24.48	24.46	20.68	
Roller, at Chicago	<u>5/</u>	<u>5/</u>	20.21	
Price per 40-quart can:				
Cream, Southeastern Pennsylvania average				
mid-point of range (CL & LCL)	28.72	29.56	28.98	

Index value for the month				
Economic factor	Nov.	Oct.	Nov.	
	1968	1968	1967	
	Index			
U. S. wholesale commodity prices, 1957-59=100	109.5	109.1	106.1	
Local factors, bases described in order:				
New England:				
Dairy feed price	91.40	90.11	97.58	
Farm wage rates <u>6/</u>	151.55	152.63	140.05	
Disposable personal income <u>6/</u>	159.07	157.85	146.49	
Pennsylvania:				
Dairy feed price	108.9	107.5	111.7	
Farm prices other than dairy	101.3	98.9	94.6	

1/ Converted by using New York 92-score butter price (mid-point) times 0.125.

2/ Converted by using Chicago 92-score butter price times 0.120.

3/ 16th of preceding month through 15th of current month.

4/ 26th of preceding month through 25th of current month.

5/ Insufficient daily price data.

6/ Quarterly data used in Class I formula for the indicated month.

Table 9.--Federal order base and excess prices for milk of 3.5 percent butterfat content, November 1/

Marketing area	Base price		Excess price		Marketing area	Base price		Excess price	
	November		November			November		November	
	1968	1967	1968	1967		1968	1967	1968	1967
	Dollars per 100 lb.					Dollars per 100 lb.			
Appalachian					Memphis				
Black Hills					Mississippi				
Central Arkansas					Nashville				
Chattanooga					New Orleans				
Clarksburg					Puget Sound	5.96	5.66	4.33	4.03
Delaware Valley					Southern Michigan	5.55	4.87	4.19	3.91
Fort Smith					Texas Panhandle				
Kansas City					Upper Chesapeake Bay				
Knoxville					Washington, D. C.				
Lubbock-Plainview									

1/ See footnotes on table 1 for location at which price is reported.

Table 10.--Seasonal incentive fund included under various Federal milk orders, November

Marketing area	November		Marketing area	November	
	1968	1967		1968	1967
	Dol.	per 100 lb.		Dol.	per 100 lb.
Central Arizona			Massachusetts-R.I.-N.H.	0.19	0.19
Central Illinois	0.38	0.15	Miami Valley	.26	.29
Cincinnati	.28	.35	Nebraska-Western Iowa	.45	.44
Columbus	.28	.30	New York-New Jersey	.20	.21
Connecticut	.25	.22	Paducah	.58	.54
Eastern South Dakota	.24	---	St. Louis-Ozarks	.38	.15
Fort Wayne	.27	.26	Southern Illinois	.35	.15
Indianapolis	.31	.49	Tri-State	.26	.33
Inland Empire	.32	.34	Wichita		
Louisville-Lex.-Evans,	.46	.52			

Table 11.--Filled and imitation milk sales in Federal milk order markets 1/

Product Composition	September 1968			October 1968			November 1968		
	Mkts.	Handlers	Volume	Mkts.	Handlers	Volume	Mkts.	Handlers	Volume
	Number		1,000 lb.	Number		1,000 lb.	Number		1,000 lb.
Filled milk									
Nondairy fat and:									
Fluid skim milk	16	41	4,292	16	41	4,888	16	42	4,532
Nonfat dry milk	8	15	807	8	15	753	9	11	809
Imitation milk:									
Nondairy fat and:									
Sodium caseinate and									
other protein	8	8	2/	8	8	2/	9	9	2/
Total	25*	64	5,099	25*	64	5,641	3/ 28*	62	5,341

* Represents number of markets reporting sales of one or more products. 1/ The survey information reported here may not reflect all sales of filled and imitation milks in all order markets. 2/ Unknown.

3/ Appalachian, Cedar Rapids-Iowa City, Central Arizona, Central Illinois, Cincinnati, Columbus, Corpus Christi, Delaware Valley, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Indianapolis, Kansas City, Miami Valley, Minneapolis-St. Paul, Nebraska-Western Iowa, New Orleans, New York-New Jersey, North Central Iowa, Northwestern Ohio, Oklahoma Metropolitan, Puget Sound, San Antonio, Southeastern Florida, Southern Illinois, Tampa Bay, Tri-State, Upper Chesapeake Bay, and Washington, D. C.

Amendments:

New York-New Jersey - November 1 (33 FR 14229, 9/20/68). Amendment changes the basic membership requirement to receive cooperative payments from 4,000 producers (2 cents per hundredweight) and 6,000 producers (3 cents per hundredweight) to 15 percent of the producers supplying the market (3 cents per hundredweight) and requires a "federated cooperative" to pay to the federation one cent per hundredweight of milk produced by its members. Amendment retains the present rates of payments being received by bargaining cooperatives (3 cents) and operating cooperatives (4 cents). Action broadens the scope of the services to be covered by the payments. This is done by adding a definition of marketwide services to include "services which benefit all producers in the marketing of their milk under the order." Recipients of the payments must make a public report of their use of cooperative payment funds. Action adds to the present requirement for receiving the "4th cent" (operate plants and bulk tank units at which at least 25 percent of member milk is received) the requirement that the cooperative control processing facilities capable of handling 10 percent of milk marketed by its members but not less than one million pounds of milk daily.

Great Basin - November 1 (33 FR 15987, 10/31/68). This amendment deletes the supply-demand adjustor to the Class I price from the Great Basin order. Classification provision revised to provide that flavored sweetened cream disposed of to bakeries be classified as Class III.

Suspension:

Inland Empire - November 13 (33 FR 16493, 11/13/68). This suspension will permit a handler to divert producer milk from a pool plant to a nonpool plant during the months of October and November 1968 without limit, if the milk of such producers has been received at a pool plant prior to diversion, but not necessarily in the current month.

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